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UTILITY PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. Yen, Sung-Ming First Inventor Method for Protecting Public Key Schemes from Timing, Power and Fault Attacks

TRANS	MITTAL	Title I	ower and Fault Attac	KS -	-10 ~20	<i>c</i> 9	
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(Only for new nonprovisional ap	plications under 37 CFR 1.53(b))			ioo insipipa	111111331011011	or Paterns	
APPLICATIO	N ELEMENTS	ADE	RESS TO:	Box Patent A Washington,	DC 20231		
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See 37 CFR 1.27.	[Total Pages 23]	a.	Computer Rea			1	
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Dealeround of IDB	Invention		ACCOMPANYI	NG APPL	ICATION	PARIS	
- Brief Summary of t	he invention f the Drawings (if filed)	-	X Assignment F	apers (cove	r sheet & doc	intent(s))	
- Brief Description - Detailed Description	on	9.	27 CER 3.73	(b) Statemer	nt v i	O1101 0.	
Claim(s)		10	. ^ /when there	is an assigne	;e) — ·	Attorney	
- Abstract of the Dis	sclosure	, 11	C Cal Tron	slation Docu	ment (if appl	icable)	
	C. 113) [Total Sheets 5	1	Information	Disclosure	1 12	Copies of IDS Citations	
4. X Drawing(s) (35 U.S.	· · ·	1 12	Statement (I	IDS)/P10-14	49	Juduons .	
5. Oath or Declaration	[Total Pages 2	1 1	Preliminary	Amendment			
[]	ed (original or copy)] ''	~ <u>= = , p</u> 。	aint Postcare	(MPEP 503)	
a. Copy from a p	ed (original of copy) nor application (37 CFR 1.63 (d)) and initial with Box 18 completed)	. [1					
h. (for continuation	HII GIVISIONAL TYPE	1,	5. X Certified Co	opy of Priority	/ Document(s	>)	
i DELETIC	ON OF INVENTOR(S)	1,					
	ment attached deleting inventor(s) a prior application, see 37 CFR	· }1	6 Request at (b)(2)(B)(i).	Applicant m	ust attach for	m PTO/SB/35	
named in the 1.63(d)(2) a	nd 1.33(b).	1	or its equiv	alent.			
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6. Application Data S	Sheet. See 37 CFR 1.76		:-ita information	helow and	in a prelimina	ary amendment,	
CONTINUUNIC APPLIC	Sheet. See 37 CFR 1.76 CATION, check appropriate box, and and and and and and and are are as a second and are are are as a second and are are are as a second and are	i supply the	requisite information				
18. If a CONTINUING APPLIC or in an Application Data She	et under 37 CFR 1.76:	·	of prior application N	lo.:			
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Name	Clement Cheng						
1,441.15	17220 Newhope St. #127						
					Zip Code	92708	
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City	rountain valie.	Talank	one 714-825-0	555	Fax	/14-023-033	
Country	USA	Teleph			Agent) 454	63	
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FEE TRANSMITTA	NSIVIIIAL Application Number			er	
for EV 2002	Filing Date				
	for FY 2003 Filing Date First Named Inventor		ntor Yen, Sung-Ming		
Effective 01/01/2003. Patent fees are subject to annual revision.		Exam	iner N	ame	
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit		
TOTAL AMOUNT OF PAYMENT (\$) 790.00	Attorney Docket No.			cket N	Io. HUS91229/PI
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
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Account Number	1051	130	2051	65	Surcharge - late filing fee or oath
Deposit Account	1052	2 50	2052		Surcharge - late provisional filing fee or cover sheet
Neme The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	Requesting publication of SIR after Examiner action
FEE CALCULATION	the above-identified deposit account.			Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month
Large Entity Small Entity	1253		2253	465	Extension for reply within third month
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month
1002 330 2002 165 Design filing fee	1401		2401		Notice of Appeal
1003 520 2003 260 Plant filing fee	1402		2402		Filing a brief in support of an appeal
1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral hearing
1005 160 2005 80 Provisional filing fee	1451	1,510	2452		Petition to institute a public use proceeding Petition to revive - unavoidable
SUBTOTAL (1) (\$) 750.00		3 1.300	2452		Petition to revive - unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee (or reissue)
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	-	2502		Design issue fee
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Total Claims	-20**	= <u> </u>	1503	630	2503	315 Plant issue fee	
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Large Entity		W	1806	180	1806	180 Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40 Recording each patent assignment per property (times number of properties)	0.00
1202 18	2202 9	Claims in excess of 20	1809	750	2809	375 Filing a submission after final rejection	
1201 84	2201 42	Independent claims in excess of 3		1		(37 CFR 1.129(a))	
1203 - 280	2203 140	Multiple dependent claim, if not paid	1810	750	2810	375 For each additional invention to be	
1204 84	2204 42	** Reissue independent claims		1		examined (37 CFR 1.129(b))	
	1202	over original patent	1801	750	2801	375 Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application	
		Other f	ee (sp	ecify)			
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**or number	previously paid,	if greater; For Reissues, see above	Redu	ceu by	Dasic Fil	SUBTOTAL (3) (\$) 790.00	

SUBMITTED BY		(Complete	(Complete (if applicable)			
Name (Print/Type)	Clement Cheng	Telephone 714-825-0555				
Signature	Mittelle			Date	7/7/2003	

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